E1-473



UNITED STATES DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration

NATIONAL OCEAN SERVICE
National Geodetic Survey
Silver Spring, Maryland 20910-3282

JUN 9 2003

Ms. Victoria J. Rutson Chief, Section of Environmental Analysis Surface Transportation Board 1925 K Street, N.W. Washington, D.C. 20423-0001

actions on NGS activities and projects.

Dear Ms. Rutson:

AB-859(50B-NO.1X

The area in question on the map with the Environmental and Historic Reports for the proposed rail line abandonment of Norfolk Southern Railway Company for 3.7 miles of rail line between Milepost EK-53.0 in Hellertown to Milepost EK-56.7 in Bethlehem, Northampton County, Pennsylvania, STB Docket No. - Not Available, has been reviewed within the areas of National Geodetic Survey (NGS) responsibility and expertise and in terms of the impact of the proposed

As a result of this review, 12 geodetic station markers have been identified that may be affected by the proposed abandonment; a listing of these markers is enclosed. Additional information abut these station markers can be obtained via the Internet or NGS CD-ROM. A fact sheet for these two data retrieval methods is enclosed. If there are any planned activities which will disturb or destroy these markers, NGS requires not less than 90 days notification in advance of such activities in order to plan for their relocation.

If further information is needed for this geodetic marker, contact Mr. Frank C. Maida. His address is NOAA, N/NGS2, Room 8736, 1315 East-West Highway, Silver Spring, Maryland 20910-3282, telephone: 301-713-3198, fax: 301-713-4324, e-mail: Frank.Maida@noaa.gov.

Sincerely,

Richard A. Snay

Chief, Spatial Reference System Division

Enclosures

cc: N/NGS1 - G. Mitchell

L. G. Western, Norfolk Southern Railway Company





NORFOLK SOUTHERN RAILWAY COMPANY IN NORTHHAMPTON COUNTY, PENNSYLVANIA BETWEEN HELLERTOWN AND BETHLEHEM

STB DOCKET NO. - NOT AVAILABLE

12 GEODETIC CONTROL MARKS IN THE PROPOSED ABANDONMENT AREA

| PIDS | DESIGNATION | LATITUDE | LONGITUDE |
|----------|-------------|----------|-----------|
| 1/3/1007 | RV 55 RDGRR | N403404 | W0752032 |
| KV1807 | | | |
| KV1806 | RV 56 RDGRR | N403444 | W0752036 |
| KV1803 | K 107 | N403454 | W0752037 |
| | | | |
| KV1802 | RV 57 RDGRR | N403516 | W0752040 |
| KV1800 | RV 59 RDGRR | N403617 | W0752034 |
| KV1797 | RV 61 RDGRR | N403646 | W0752147 |
| KV1798 | J 107 | N403649 | W0752128 |
| | | N403658 | W0752251 |
| KV1485 | B 12 | | |
| KV1487 | 84+34 CNJRR | N403659 | W0752257 |
| | | | |
| KV1486 | C 12 | N403658 | W0752258 |
| KV1488 | D 12 | N403658 | W0752304 |
| KV1795 | RV 63 RDGRR | N403646 | W0752255 |



National Geodetic Survey - News Flash!



GEODETIC DATA AVAILABLE FREE ON THE INTERNET

Are you interested in getting the most current position, height, and descriptive information for all the geodetic control points in the National Spatial Reference System? Are you interested in getting this information immediately, free of cost, and whenever you want it? With an Internet connection, this information is yours to download.

The National Geodetic Survey's (NGS) data sheet contains position, height, and descriptive information for approximately 750,000 control points throughout the United States. The data sheet provides:

- ▶ The geodetic coordinates and the orthometric height for each point
- ► The horizontal and vertical datums on which the information is based
- State plane coordinates and Universal Transverse Mercator coordinates
- Modeled geoid height, ellipsoidal height, modeled gravity, and Laplace correction
- A description of the station's location and how to reach it

To obtain his information, set your Web browser to http://www.ngs.noaa.gov/products_services.html

For more information contact:

NOAA, National Geodetic Survey, N/NGS12

1315 East-West Highway, Station 09202

Silver Spring, MD 20910

Telephone: (301) 713-3242; Fax: (301) 713-4172

Monday through Friday, 7:00 a.m. - 4:30 p.m., Eastern Time

http://www.ngs.noaa.gov



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